

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	382/141.ccls	US-PGPUB; USPAT	OR	OFF	2004/10/12 08:20
S2	655	382/141.ccls.	US-PGPUB; USPAT	OR	OFF	2004/10/08 09:52
S3	655	382/141.ccls.	US-PGPUB; USPAT	OR	OFF	2005/09/06 17:17
S4	47	S3 and compression	US-PGPUB; USPAT	OR	OFF	2004/10/08 10:02
S5	2	S3 and PDA	US-PGPUB; USPAT	OR	OFF	2004/10/08 10:03
S6	8	S3 and laptop	US-PGPUB; USPAT	OR	OFF	2004/10/08 10:04
S7	655	382/141.ccls.	US-PGPUB; USPAT	OR	OFF	2004/10/08 13:59
S8	0	S7 and webserver	US-PGPUB; USPAT	OR	OFF	2004/10/08 12:50
S9	3	S7 and "web server"	US-PGPUB; USPAT	OR	OFF	2004/10/08 13:10
S10	0	382/700.ccls.	US-PGPUB; USPAT	OR	OFF	2004/10/08 13:11
S11	0	"700".ccls.	US-PGPUB; USPAT	OR	OFF	2004/10/08 13:11
S12	25020	"700".clas.	US-PGPUB; USPAT	OR	OFF	2004/10/08 13:11
S13	429	700/95.ccls.	US-PGPUB; USPAT	OR	OFF	2004/10/08 13:11
S14	7	S13 and pda	US-PGPUB; USPAT	OR	OFF	2004/10/08 13:14
S15	22	S13 and web adj browser	US-PGPUB; USPAT	OR	OFF	2004/10/08 13:17
S16	39	S13 and camera	US-PGPUB; USPAT	OR	OFF	2004/10/08 13:21
S17	1	S16 and pda	US-PGPUB; USPAT	OR	OFF	2004/10/08 13:17
S18	0	348/86.ccls	US-PGPUB; USPAT	OR	OFF	2004/10/08 13:21
S19	140	348/86.ccls.	US-PGPUB; USPAT	OR	OFF	2004/10/08 13:38
S20	205	348/125.ccls.	US-PGPUB; USPAT	OR	OFF	2004/10/08 13:38
S21	62	S7 and web	US-PGPUB; USPAT	OR	OFF	2004/10/08 14:01
S22	6	S21 and browser	US-PGPUB; USPAT	OR	OFF	2004/10/08 13:59
S23	5	S7 and gui	US-PGPUB; USPAT	OR	OFF	2004/10/08 14:56
S24	5	S7 and S13	US-PGPUB; USPAT	OR	OFF	2004/10/08 14:57
S25	5	S24 and S13	US-PGPUB; USPAT	OR	OFF	2004/10/08 14:57
S26	0	S24 and S19	US-PGPUB; USPAT	OR	OFF	2004/10/08 14:58

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S27	0	S24 and S20	US-PGPUB; USPAT	OR	OFF	2004/10/08 14:58
S28	655	382/141.ccls.	US-PGPUB; USPAT	OR	OFF	2004/10/08 14:58
S29	2	S28 and pda	US-PGPUB; USPAT	OR	OFF	2004/10/08 15:08
S30	19	"5635699"	US-PGPUB; USPAT	OR	OFF	2004/10/08 15:09
S31	5	"6314631"	US-PGPUB; USPAT	OR	OFF	2004/10/08 15:11
S32	8	"6005964"	US-PGPUB; USPAT	OR	OFF	2004/10/08 15:15
S33	47	"5963662"	US-PGPUB; USPAT	OR	OFF	2004/10/08 15:16
S34	10	"482".clas. and "web browser"	US-PGPUB; USPAT	OR	OFF	2004/10/08 15:18
S35	0	"482/141".ccls. and "web browser"	US-PGPUB; USPAT	OR	OFF	2004/10/08 15:18
S36	4	"482/141".ccls. and "web"	US-PGPUB; USPAT	OR	OFF	2004/10/08 15:18
S37	4	482/141.ccls. and "web"	US-PGPUB; USPAT	OR	OFF	2004/10/08 15:18
S38	4	482/141.ccls. and web	US-PGPUB; USPAT	OR	OFF	2004/10/08 15:19
S39	91	482/141.ccls.	US-PGPUB; USPAT	OR	OFF	2004/10/08 15:19
S40	1	382/141.ccls. and "web browser"	US-PGPUB; USPAT	OR	OFF	2004/10/08 15:20
S41	174	382/141.ccls. and "focus"	US-PGPUB; USPAT	OR	OFF	2004/10/08 15:20
S42	105	S41 and intensity	US-PGPUB; USPAT	OR	OFF	2004/10/08 15:20
S43	0	S42 and pda	US-PGPUB; USPAT	OR	OFF	2004/10/08 15:21
S44	1	S42 and "machine vision application"	US-PGPUB; USPAT	OR	OFF	2004/10/08 15:21
S45	47	"5963662"	USPAT	OR	OFF	2004/10/08 15:50
S46	24	"5424838"	USPAT	OR	OFF	2004/10/08 15:51
S47	2	"5615219"	USPAT	OR	OFF	2004/10/08 15:54
S48	3	"6438575"	USPAT	OR	OFF	2004/10/08 15:57
S49	1	"6427099"	USPAT	OR	OFF	2004/10/08 16:02
S50	2	"6466203"	USPAT	OR	OFF	2004/10/08 16:03
S51	28	"5982362"	USPAT	OR	OFF	2004/10/08 16:04
S52	2	"6531707"	US-PGPUB; USPAT	OR	OFF	2004/10/12 08:57
S53	0	jp0208691	US-PGPUB; USPAT	OR	OFF	2004/10/12 09:05
S54	1	10/399869	US-PGPUB; USPAT	OR	OFF	2004/10/12 09:08
S55	0	"7210657"	JPO	OR	OFF	2004/10/12 09:08
S56	0	"7-210657"	JPO	OR	OFF	2004/10/12 09:08
S57	0	jp7-210657	JPO	OR	OFF	2004/10/12 09:08
S58	7074268	jp 7-210657	JPO	OR	OFF	2004/10/12 09:09

## EAST Search History

S60	0	"6381357"	JPO	OR	OFF	2004/10/12 09:55
S61	0	"6381357"	JPO	OR	OFF	2004/10/12 09:58
S62	0	"6381357"	JPO	OR	OFF	2004/10/12 09:58
S63	0	"6381357".pn.	JPO	OR	OFF	2004/10/12 10:06
S64	1	"10104036"	JPO	OR	OFF	2004/10/12 10:07
S65	0	"10104036"	US-PGPUB; USPAT	OR	OFF	2004/10/12 10:07
S66	0	"10104036"	US-PGPUB; USPAT	OR	OFF	2004/10/12 10:08
S67	1	10/104036	US-PGPUB; USPAT	OR	OFF	2004/10/12 12:10
S68	658	382/141.ccls.	US-PGPUB; USPAT	OR	OFF	2004/10/12 12:10
S69	2	S68 and pda	US-PGPUB; USPAT	OR	OFF	2004/10/12 12:17
S70	101039	Software and image and processing	US-PGPUB; USPAT	OR	OFF	2004/10/12 12:17
S71	300	"Software image processing"	US-PGPUB; USPAT	OR	OFF	2004/10/12 12:55
S72	12	S71 and pda	US-PGPUB; USPAT	OR	OFF	2004/10/12 13:28
S73	1	10/363373	US-PGPUB; USPAT	OR	OFF	2004/10/12 14:16
S74	0	"software image process\$3"	US-PGPUB; USPAT	OR	OFF	2004/10/12 14:17
S75	4	"software image process"	US-PGPUB; USPAT	OR	OFF	2004/10/12 14:18
S76	300	"software image processing"	US-PGPUB; USPAT	OR	OFF	2004/10/12 14:18
S77	0	S76 and "image element"	US-PGPUB; USPAT	OR	OFF	2004/10/12 14:19
S78	193	S76 and camera	US-PGPUB; USPAT	OR	OFF	2004/10/12 14:19
S79	8	S78 and pda	US-PGPUB; USPAT	OR	OFF	2004/10/12 14:19
S80	862	pda	JPO	OR	OFF	2004/10/13 09:19
S81	0	S80 and "machine vision systems"	JPO	OR	OFF	2004/10/13 09:20
S82	0	S80 and "machine vision"	JPO	OR	OFF	2004/10/13 09:19
S83	42	S80 and "machine"	JPO	OR	OFF	2004/10/13 09:20
S84	0	S80 and "machine vision systems"	US-PGPUB; USPAT	OR	OFF	2004/10/13 09:20
S85	0	S80 and "machine vision"	US-PGPUB; USPAT	OR	OFF	2004/10/13 09:20
S86	0	S80 and "machine"	US-PGPUB; USPAT	OR	OFF	2004/10/13 09:20
S87	29573	pda	US-PGPUB; USPAT	OR	OFF	2004/10/13 09:20
S88	32	pda and "machine vision systems"	US-PGPUB; USPAT	OR	OFF	2004/10/13 09:41
S89	950	"machine vision systems"	US-PGPUB; USPAT	OR	OFF	2004/10/13 09:41
S90	23103	"382".clas.	USPAT	OR	OFF	2004/10/14 08:27
S91	43351	"image processing"	USPAT	OR	OFF	2004/10/14 08:27

## EAST Search History

S92	17025	S91 and camera	USPAT	OR	OFF	2004/10/14 08:28
S93	8340	S92 and element	USPAT	OR	OFF	2004/10/14 08:28
S94	0	S92 and element14 and remote	USPAT	OR	OFF	2004/10/14 08:28
S95	1918	S93 and remote	USPAT	OR	OFF	2004/10/14 08:29
S96	1652	S95 and computer	USPAT	OR	OFF	2004/10/14 08:29
S97	284	S96 and web	USPAT	OR	OFF	2004/10/14 08:29
S98	74	S97 and browser	USPAT	OR	OFF	2004/10/14 10:42
S99	0	382/143.ccls	USPAT	OR	OFF	2004/10/14 10:43
S100	49	382/143.ccls.	USPAT	OR	OFF	2004/10/14 10:43
S101	3	S100 and learning	USPAT	OR	OFF	2004/10/14 11:09
S102	14	S100 and training	USPAT	OR	OFF	2004/10/14 11:32
S103	232	382/144.ccls.	USPAT	OR	OFF	2004/10/14 11:32
S104	6	S103 and training	USPAT	OR	OFF	2004/10/14 11:36
S105	1	S103 and learning	USPAT	OR	OFF	2004/10/14 11:44
S106	1	"6567122"	USPAT	OR	OFF	2004/10/14 12:45
S107	591	"machine vision systems"	USPAT	OR	OFF	2004/10/14 12:45
S108	189	S107 and interface	USPAT	OR	OFF	2004/10/14 12:46
S109	3	S108 and pda	USPAT	OR	OFF	2004/10/14 13:02
S110	17	"4760444"	USPAT	OR	OFF	2004/10/14 14:33
S111	28	"6035323"	USPAT	OR	OFF	2004/10/14 14:35
S112	4	"6163335"	USPAT	OR	OFF	2004/10/14 14:35
S113	14	"6205485"	USPAT	OR	OFF	2004/10/14 14:36
S114	48	"pda interface"	USPAT	OR	OFF	2004/10/14 14:41
S115	8534	"pda "	USPAT	OR	OFF	2004/10/14 14:41
S116	8534	"pda"	USPAT	OR	OFF	2004/10/14 14:41
S117	1440	S116 and manufacturing	USPAT	OR	OFF	2004/10/14 14:42
S118	5392	S116 and computer	USPAT	OR	OFF	2004/10/14 14:42
S119	3873	S118 and interface	USPAT	OR	OFF	2004/10/14 14:42
S120	1392	S119 and image	USPAT	OR	OFF	2004/10/14 14:42
S121	1241	S120 and processing	USPAT	OR	OFF	2004/10/14 14:42

## EAST Search History

S12 2	294	S121 and compression	USPAT	OR	OFF	2004/10/14 14:43
S12 3	264	S122 and display	USPAT	OR	OFF	2004/10/14 14:43
S12 4	61	S123 and configure	USPAT	OR	OFF	2004/10/14 14:43
S12 5	51	S124 and monitor	USPAT	OR	OFF	2004/10/14 14:43
S12 6	0	"6223190"	JPO	OR	OFF	2004/10/15 09:33
S12 7	8	"6223190"	US-PGPUB; USPAT	OR	OFF	2004/10/15 15:30
S12 8	1192071	image compression software	US-PGPUB; USPAT	OR	OFF	2004/10/15 15:31
S12 9	14	"image compression software"	US-PGPUB; USPAT	OR	OFF	2004/10/15 15:35
S13 0	2076	"image processing software"	US-PGPUB; USPAT	OR	OFF	2004/10/15 15:35
S13 1	79	S130 and pda	US-PGPUB; USPAT	OR	OFF	2004/10/15 15:37
S13 2	1088	S130 and analysis	US-PGPUB; USPAT	OR	OFF	2004/10/15 15:38
S13 3	688	S132 and intensity	US-PGPUB; USPAT	OR	OFF	2004/10/15 15:39
S13 4	49	"machine vision software"	US-PGPUB; USPAT	OR	OFF	2004/10/15 15:40
S13 5	1	"6804418"	US-PGPUB; USPAT	OR	OFF	2004/10/18 11:53
S13 6	104	382/157.ccls.	US-PGPUB; USPAT	OR	OFF	2004/10/18 11:53
S13 7	10	S136 and "machine vision"	US-PGPUB; USPAT	OR	OFF	2004/10/18 11:58
S13 8	659	382/141.ccls.	US-PGPUB; USPAT	OR	OFF	2004/10/18 11:58
S13 9	81	S138 and "machine vision"	US-PGPUB; USPAT	OR	OFF	2004/10/18 16:13
S14 0	74	S139 and process	US-PGPUB; USPAT	OR	OFF	2004/10/18 11:59
S14 1	44	"4975972"	US-PGPUB; USPAT	OR	OFF	2004/10/18 16:14
S14 2	15	"4963036"	US-PGPUB; USPAT	OR	OFF	2004/10/18 16:59
S14 3	0	382/255.ccls	US-PGPUB; USPAT	OR	OFF	2004/10/18 16:59
S14 4	148	382/255.ccls.	US-PGPUB; USPAT	OR	OFF	2004/10/18 16:59
S14 5	100	S144 and focus	US-PGPUB; USPAT	OR	OFF	2004/10/18 17:02
S14 6	7	S145 and "machine vision"	US-PGPUB; USPAT	OR	OFF	2004/10/18 17:03
S14 7	660	382/254.ccls.	US-PGPUB; USPAT	OR	OFF	2004/10/19 07:59
S14 8	14	S147 and "machine vision"	US-PGPUB; USPAT	OR	OFF	2004/10/19 07:59

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S14 9	95	S147 and focus	US-PGPUB; USPAT	OR	OFF	2004/10/19 08:08
S15 0	1	S149 and "machine vision"	US-PGPUB; USPAT	OR	OFF	2004/10/19 08:09
S15 1	149	382/255.ccls.	US-PGPUB; USPAT	OR	OFF	2004/10/19 08:09
S15 2	100	S151 and focus	US-PGPUB; USPAT	OR	OFF	2004/10/19 08:10
S15 3	49	S152 and parameters	US-PGPUB; USPAT	OR	OFF	2004/10/19 08:15
S15 4	57	S152 and m	US-PGPUB; USPAT	OR	OFF	2004/10/19 08:15
S15 5	7	S152 and "machine vision"	US-PGPUB; USPAT	OR	OFF	2004/10/19 08:39
S15 6	2	"6684402"	US-PGPUB; USPAT	OR	OFF	2004/10/19 11:11
S15 7	130	382/153.ccls.	US-PGPUB; USPAT	OR	OFF	2004/10/19 11:13
S15 8	20	S157 and "machine vision"	US-PGPUB; USPAT	OR	OFF	2004/10/19 11:13
S15 9	8623	machine and vision and camera	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/11 11:07
S16 0	2454459	machine nearvision and camera	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/11 11:07
S16 1	3468	machine near vision and camera	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/11 11:07
S16 2	248	machine near vision and digital near camera and memory and computer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/11 11:08
S16 3	1223	382/141.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/12 10:15
S16 4	61	382/141.ccls. and compression	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/12 10:14

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S16 5	3	382/141.ccls. and PDA	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/12 10:15
S16 6	31	382/141.ccls. and server	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/12 10:15
S16 7	477	700/95.ccls.	US-PGPUB; USPAT	OR	OFF	2005/05/12 10:31
S16 8	8	700/95.ccls. and PDA	US-PGPUB; USPAT	OR	OFF	2005/05/12 10:31
S16 9	1262	382/141.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/06 17:18
S17 0	501	700/95.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/06 17:44
S17 1	621	382/141,143-144,153,155-159,254-255.ccls.	JPO	OR	OFF	2006/07/04 11:33
S17 2	0	382/141,143-144,153,155-159,254-255.ccls. and (machine or computer) near6 vision	JPO	OR	OFF	2006/07/04 11:30
S17 3	489	382/141,143-144,153,155-159,254-255.ccls. and (machine or computer) near6 vision	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/04 11:30
S17 4	220	382/141,143-144,153,155-159,254-255.ccls. and (machine or computer) near6 vision and train\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/04 11:31
S17 5	190	382/141,143-144,153,155-159,254-255.ccls. and (machine or computer) near6 vision and train\$3 and (install\$3 or configur\$3 or monitr\$3 or control\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/04 11:32
S17 6	4197	382/141,143-144,153,155-159,254-255.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/04 11:33
S17 7	905	(machine or computer) near6 vision and train\$3 and (install\$3 or configur\$3 or monitr\$3 or control\$4) and (object same (characteristic\$2 or parameter\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/04 11:50

## EAST Search History

S17 8	260	(machine or computer) near6 vision and train\$3 and (install\$3 or configur\$3 or monitir\$3 or control\$4) and (object same (characteristic\$2 or parameter\$2)) and (wireless or unconnecte\$3 or disconnect\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/04 11:47
S17 9	49	(machine or computer) near6 vision and train\$3 and (install\$3 or configur\$3 or monitir\$3 or control\$4) and (object same (characteristic\$2 or parameter\$2)) and (wireless or unconnecte\$3 or disconnect\$3) and PDA	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/04 11:49
S18 0	618	(machine or computer) near6 vision and train\$3 and (PDA or (hand near held))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/04 11:49
S18 1	2970	(machine or computer) near6 vision and train\$3 and (install\$3 or configur\$3 or monitir\$3 or control\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/04 13:49
S18 2	609	S180 and S181	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/04 12:08
S18 3	26670	(internet or web) near browser and screen\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/04 12:08
S18 4	65	S182 and S183	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/04 12:14
S18 5	65	S182 and S183 and (camera or (imag\$3 or element\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/04 12:15
S18 6	1739	348/14.02-14.03,64,86,113-114,175-176,211.99,211.1-211.6. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/04 13:49
S18 7	14	((machine or computer) near6 vision and train\$3 and (install\$3 or configur\$3 or monitor\$3 or control\$4)) and S186	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/04 13:57



## EAST Search History

S18 8	842	700/95-96.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/04 13:57
S18 9	7	((machine or computer) near6 vision and train\$3 and (install\$3 or configur\$3 or monitor\$3 or control\$4)) and S188	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/04 14:11
S19 0	82	wolff-robert.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/04 14:13
S19 1	31	silver-william.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/04 14:16
S19 2	1	(interface and human and machine and element and vision and tool and software and web and server and web and browser). clm.	US-PGPUB	OR	OFF	2006/07/04 14:17